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- (71) 申请人(对除美国以外的所有指定国): 宁波市科技园 区拓普健康科技有限公司(TOPPOR HEALTHTEC INC.)[CN/CN]; 中国新江省宁波市科技园区院士路 创业大厦3-25室, Zhejiang 315040 (CN)。
- (72) 发明人;及 (75) 发明人/申请人(仅对美国): 贵道伟(FEI, Daowel) [CN/ CN]; 中国新江省宁波市镇海发电广住宅3区2幢504室, Zhejiang 315208 (CN)。
- (74) 代理人: 宁波诚源专利事务所有限公司(CHANNEL PATENT ATTORNEY OFFICE); 中国浙江省宁波市 解放南路65号阳光大厦18-D, Zhejiang 315010 (CN)。
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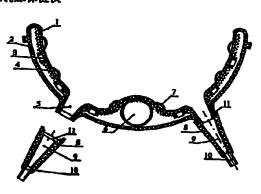
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- (54) Title: A MULTIFUNCTIONAL HEALTH PROTECTION DEVICE FOR UDDERS OF COWS
- (54) 发明名称: 奶牛专用多功能乳腺保健仪



(57) Abstract: The invention relates to a multifunctional health protection device for udders of cows. The device comprises a brassiere which is provided at its lower portion with circular openings (5) corresponding to four teats of a cow. The four circular opening (5) are equipped with teat cups (8). There is a hole at the fore end of each teat cup (8). The brassiere is formed by the inner and outer hoods (1, 2). A electrical heater (4) is mounted between the inner and outer hoods (1,2). Permanent magnets which are winded with coils may be arranged around the outer wall of the inner hood and the circular openings. An electrical vibrator (6) may be provided at the centers of the four circular openings between the inner and outer hoods. A plurality of conductive rubber electrode (7) is mounted on the inner wall of the inner hood. A removable cup (9) for containing sterilizing agent is installed in the brassiere (8). A rmg seal (11) with a central hole is provided at the upper part of the brassiere (8). The device of the invention can implement milking, keeping constant temperature, heating therapy and vibrating massage to cows and has the functions of dredging meridian, harmonizing the flow of Qi and blood, activating blood and resolving stasis, preventing and treating mastitis of cows, enhancing the ability of lactating to increase the milk production of cows and the like.